

**UNITED STATES DISTRICT COURT
WESTERN DISTRICT OF MICHIGAN**

ANA WHITBY, individually and on behalf of all others similarly situated,

Plaintiff,

v.

LANSING COMMUNITY COLLEGE,

Defendant.

Case No. _____

Judge

JURY TRIAL DEMANDED

CLASS ACTION COMPLAINT

Plaintiff Ivory Whitby (“Plaintiff”) brings this Class Action Petition (“Petition”) against Lansing Community College (“LCC” or “Defendant”), as an individual and on behalf of all others similarly situated, and alleges, upon personal knowledge as to her own actions and her counsels’ investigation, and upon information and belief as to all other matters, as follows:

NATURE OF THE ACTION

1. Plaintiff brings this Petition against LCC for its failure to properly secure and safeguard the personally identifiable information that it collected and maintained as part of its regular business practices, including, but not limited to: full names and Social Security numbers (collectively, “personally identifiable information” or “PII”).

2. Defendant is "one of the largest community colleges in Michigan, serving more than 17,700 students each year."¹

3. Upon information and belief, former and current students, employees, and applicants for admission or employment are required to entrust Defendant with an extensive

¹ <https://www.lcc.edu/about/> (last accessed July 10, 2023).

amount of their PII, used for Defendant's business, in order to enroll at LCC or be eligible for employment. Defendant retains this information for at least many years and even after the relationship has ended.

4. "[O]n or around March 14, 2023," Defendant "became aware of suspicious activity on [its] computer network."² In response, Defendant purports to have "immediately launched an investigation, with the assistance of third-party computer specialists."³ As a result of that investigation, Defendant concluded—on or about May 24, 2023—that "an authorized actor may have had access to certain systems" between "December 25, 2022 and March 15, 2023[.]"⁴

5. Defendant's investigation concluded that the PII compromised in the Data Breach included Plaintiff's and approximately 757,000 other individuals' information.⁵

6. By obtaining, collecting, using, and deriving a benefit from the PII of Plaintiff and Class Members, Defendant assumed legal and equitable duties to those individuals to protect and safeguard that information from unauthorized access and intrusion.

7. Defendant failed to adequately protect Plaintiff's and Class Members PII—and failed to even encrypt or redact this highly sensitive information. This unencrypted, unredacted PII was compromised due to Defendant's negligent and/or careless acts and omissions and its utter failure to protect students' sensitive data. Hackers targeted and obtained Plaintiff's and Class Members' PII because of its value in exploiting and stealing the identities of Plaintiff and Class

² The "Notice Letter". A sample copy is available at <https://apps.web.main.gov/online/aewviewer/ME/40/9da7ece2-89a4-435a-916d-3ab465e03645.shtml> (last accessed July 10, 2023).

³ *Id.*

⁴ *Id.*

⁵ According to the report submitted to the Office of the Maine Attorney General, 757,832 individuals were impacted. *See* <https://apps.web.main.gov/online/aewviewer/ME/40/9da7ece2-89a4-435a-916d-3ab465e03645.shtml> (last accessed July 10, 2023).

Members. The present and continuing risk to victims of the Data Breach will remain for their respective lifetimes.

8. Plaintiff brings this action on behalf of all persons whose PII was compromised as a result of Defendant's failure to: (i) adequately protect the PII of Plaintiff and Class Members; (ii) warn Plaintiff and Class Members of Defendant's inadequate information security practices; and (iii) effectively secure hardware containing protected PII using reasonable and effective security procedures free of vulnerabilities and incidents. Defendant's conduct amounts to negligence, at a minimum, and violates federal and state statutes.

9. Plaintiff and Class Members have suffered injury as a result of Defendant's conduct. These injuries include: (a) invasion of privacy; (b) loss of time and loss of productivity incurred mitigating the materialized risk and imminent threat of identity theft risk; (c) the loss of benefit of the bargain (price premium damages); (d) diminution of value of their PII; and (e) the continued risk to their PII, which remains in the possession of Defendant, and which is subject to further breaches, so long as Defendant fails to undertake appropriate and adequate measures to protect Plaintiff's and Class Members' PII.

10. Defendant disregarded the rights of Plaintiff and Class Members by intentionally, willfully, recklessly, or negligently failing to implement and maintain adequate and reasonable measures to ensure that the PII of Plaintiff and Class Members was safeguarded, failing to take available steps to prevent an unauthorized disclosure of data, and failing to follow applicable, required, and appropriate protocols, policies, and procedures regarding the encryption of data, even for internal use. As a result, the PII of Plaintiff and Class Members was compromised through disclosure to an unknown and unauthorized third party.

11. Plaintiff and Class Members have a continuing interest in ensuring that their

information is and remains safe, and they should be entitled to damages and injunctive and other equitable relief.

PARTIES

12. Plaintiff Ivory Whitby is a natural person, resident, and a citizen of Lansing, Michigan. Defendant obtained and continues to maintain Plaintiff Whitby's PII, and Defendant owed her a legal duty and obligation to protect that PII from unauthorized access and disclosure. Plaintiff Whitby would not have entrusted her PII to Defendant had she known that Defendant failed to maintain adequate data security. Plaintiff's PII was compromised and disclosed as a result of Defendant's inadequate data security, which resulted in the Data Breach.

13. Defendant LCC is a Michigan-based community college with its principal place of business located at 411 North Grand Avenue, Lansing, Michigan 48933.

JURISDICTION AND VENUE

14. This Court has original jurisdiction over this action under the Class Action Fairness Act, 28 U.S.C. § 1332(d)(2) because at least one member of the putative Class, as defined below, is a citizen of a different state than Defendant,⁶ there are more than 100 putative class members, and the amount in controversy exceeds \$5 million exclusive of interest and costs.

15. This Court has general personal jurisdiction over Defendant because it maintains its principal place of business in this District, regularly conducts business in Michigan, and has sufficient minimum contacts in Michigan. Defendant intentionally availed itself of this jurisdiction by marketing and selling its services from Michigan to many businesses nationwide.

⁶ According to the report submitted to the Office of the Maine Attorney General, 138 Maine residents were impacted in the Data Breach. See <https://apps.web.maine.gov/online/aewviewer/ME/40/9da7ece2-89a4-435a-916d-3ab465e03645.shtml> (last visited July 10, 2023).

16. Venue is proper in this Court pursuant to 28 U.S.C. § 1331(b) because Defendant's principal place of business is in this District and a substantial part of the events, acts, and omissions giving rise to Plaintiff's claims occurred in this District

FACTUAL ALLEGATIONS

Defendant's Business

17. Defendant is "one of the largest community colleges in Michigan, serving more than 17,700 students each year."⁷

18. Plaintiff and Class Members are or were students and/or student applicants at LCC or provided Defendant with the relevant PII for some other purpose (e.g., employment or application for employment or study).

19. To enroll in classes or other programs at Defendant, Plaintiff and Class Members were required to provide sensitive and confidential PII, including but not limited to: their names, and Social Security numbers. The same or similar information was provided by other victims of this Data Breach, including employees of Defendant or applicants for employment or admission.

20. Upon information and belief, Defendant made promises and representations to its students, including Plaintiff and Class Members, that the PII collected from them as a condition of enrollment would be kept safe, confidential, that the privacy of that information would be maintained, and that Defendant would delete any sensitive information after it was no longer required to maintain it.

21. Indeed, the Privacy Statement posted on Defendant's website provides that: "LCC uses appropriate technical and organizational security measures to protect your information

⁷ <https://www.lcc.edu/about/> (last accessed July 10, 2023).

when you transmit it to the College and when the College stores it on its information technology systems."⁸

22. Plaintiff and Class Members relied on the sophistication of Defendant to keep their PII confidential and securely maintained, to use this information for necessary purposes only, and to make only authorized disclosures of this information. Plaintiff and Class Members demand security to safeguard their PII.

23. Defendant had a duty to adopt reasonable measures to protect the PII of Plaintiff and Class Members from involuntary disclosure to third parties.

24. Defendant had obligations created by FTC Act, contract, industry standards, common law, and representations made to Plaintiff and Class Members, to keep their PII confidential and to protect it from unauthorized access and disclosure.

25. Plaintiff and Class Members provided their PII to Defendant with the reasonable expectation and mutual understanding that Defendant would comply with its obligations to keep such information confidential and secure from unauthorized access.

The Data Breach

26. On or about June 30, 2023, Defendant began sending Plaintiff and other victims of the Data Breach a Notice of Security Incident (the "Notice Letter") informing them that:

What Happened? On or around March 14, 2023, LCC became aware of suspicious activity on our computer network. LCC immediately launched an investigation, with the assistance of third-party computer specialists. Through our investigation, we determined that, between December 25, 2022 and March 15, 2023, an unauthorized actor may have had access to certain systems. In an abundance of caution, LCC reviewed the information on those systems to confirm what information is contained within, and to whom it relates. This process was completed on May 24, 2023. We are notifying you because information related to you was present on the impacted systems.

What Information Was Involved? Our investigation determined the following types of

⁸ <https://www.lcc.edu/privacy/index.html> (last accessed July 10, 2023).

your information may have been impacted by this incident: your name and Social Security number. At this time, we have no indication that your information was subject to actual or attempted misuse as a result of this incident.

What We Are Doing. Data privacy and security are among LCC's highest priorities, and we have measures in place to help protect information in LCC's care. Upon discovery, LCC promptly commenced an investigation with the assistance of third-party computer specialists to confirm the nature and scope of this incident. This investigation and response included confirming the security of our systems, reviewing the contents of relevant data for sensitive information, and notifying impacted individuals associated with that sensitive information. As part of our ongoing commitment to the privacy of information in our care, we are reviewing our policies procedures and processes related to the storage and access of personal information to reduce the likelihood of a similar future event. We will also notify applicable regulatory authorities, as required by law. In addition, we notified law enforcement and are cooperating with its investigation.

As an added precaution, we are also offering 12 months of complimentary access to identity monitoring services through Kroll. Individuals who wish to receive these services must activate by following the attached activation instructions.⁹

27. Omitted from the Notice Letter were any explanation as to why Defendant did not detect the Data Breach for *nearly three months* after the breach began, any explanation as to why it took Defendant *over three months* to inform victims of the Data Breach's occurrence after Defendant detected the cyberattack, the details of the root cause of the Data Breach, the vulnerabilities exploited, and the remedial measures undertaken to ensure such a breach does not occur again. To date, these omitted details have not been explained or clarified to Plaintiff and Class Members, who retain a vested interest in ensuring that their PII remains protected.

28. This “disclosure” amounts to no real disclosure at all, as it fails to inform, with any degree of specificity, Plaintiff and Class Members of the Data Breach’s critical facts. Without these details, Plaintiff’s and Class Members’ ability to mitigate the harms resulting from the Data Breach is severely diminished.

⁹ Notice Letter.

29. Defendant did not use reasonable security procedures and practices appropriate to the nature of the sensitive information they were maintaining for Plaintiff and Class Members, causing the exposure of PII, such as encrypting the information or deleting it when it is no longer needed.

30. The attacker accessed and acquired files in Defendant's computer systems containing unencrypted PII of Plaintiff and Class Members, including their names and Social Security numbers. Plaintiff's and Class Members' PII was accessed and stolen in the Data Breach.

31. Plaintiff further believe her PII, and that of Class Members, was subsequently sold on the dark web following the Data Breach, as that is the *modus operandi* of cybercriminals that commit cyber-attacks of this type.

Data Breaches Are Preventable

32. Defendant did not use reasonable security procedures and practices appropriate to the nature of the sensitive information they were maintaining for Plaintiff and Class Members, causing the exposure of PII , such as encrypting the information or deleting it when it is no longer needed.

33. As explained by the Federal Bureau of Investigation, “[p]revention is the most effective defense against ransomware and it is critical to take precautions for protection.”¹⁰

34. To prevent and detect cyber-attacks and/or ransomware attacks Defendant could and should have implemented, as recommended by the United States Government, the following measures:

¹⁰ How to Protect Your Networks from RANSOMWARE, at 3, *available at*: <https://www.fbi.gov/file-repository/ransomware-prevention-and-response-for-cisos.pdf/view> (last visited Oct. 17, 2022).

- Implement an awareness and training program. Because end users are targets, employees and individuals should be aware of the threat of ransomware and how it is delivered.
- Enable strong spam filters to prevent phishing emails from reaching the end users and authenticate inbound email using technologies like Sender Policy Framework (SPF), Domain Message Authentication Reporting and Conformance (DMARC), and DomainKeys Identified Mail (DKIM) to prevent email spoofing.
- Scan all incoming and outgoing emails to detect threats and filter executable files from reaching end users.
- Configure firewalls to block access to known malicious IP addresses.
- Patch operating systems, software, and firmware on devices. Consider using a centralized patch management system.
- Set anti-virus and anti-malware programs to conduct regular scans automatically.
- Manage the use of privileged accounts based on the principle of least privilege: no users should be assigned administrative access unless absolutely needed; and those with a need for administrator accounts should only use them when necessary.
- Configure access controls—including file, directory, and network share permissions—with least privilege in mind. If a user only needs to read specific files, the user should not have write access to those files, directories, or shares.
- Disable macro scripts from office files transmitted via email. Consider using Office Viewer software to open Microsoft Office files transmitted via email instead of full office suite applications.
- Implement Software Restriction Policies (SRP) or other controls to prevent programs from executing from common ransomware locations, such as temporary folders supporting popular Internet browsers or compression/decompression programs, including the AppData/LocalAppData folder.
- Consider disabling Remote Desktop protocol (RDP) if it is not being used.
- Use application whitelisting, which only allows systems to execute programs known and permitted by security policy.
- Execute operating system environments or specific programs in a virtualized environment.

- Categorize data based on organizational value and implement physical and logical separation of networks and data for different organizational units.¹¹

35. To prevent and detect cyber-attacks or ransomware attacks Defendant could and should have implemented, as recommended by the Microsoft Threat Protection Intelligence Team, the following measures:

Secure internet-facing assets

- Apply latest security updates
- Use threat and vulnerability management
- Perform regular audit; remove privileged credentials;

Thoroughly investigate and remediate alerts

- Prioritize and treat commodity malware infections as potential full compromise;
- Include IT Pros in security discussions
- Ensure collaboration among [security operations], [security admins], and [information technology] admins to configure servers and other endpoints securely;

Build credential hygiene

- Use [multifactor authentication] or [network level authentication] and use strong, randomized, just-in-time local admin passwords;

Apply principle of least-privilege

- Monitor for adversarial activities
- Hunt for brute force attempts
- Monitor for cleanup of Event Logs
- Analyze logon events;

Harden infrastructure

- Use Windows Defender Firewall
- Enable tamper protection
- Enable cloud-delivered protection
- Turn on attack surface reduction rules and [Antimalware Scan Interface] for Office [Visual Basic for Applications].¹²

¹¹ *Id.* at 3–4.

¹² See Human-operated ransomware attacks: A preventable disaster (Mar 5, 2020), available at:

36. Given that Defendant was storing the PII of its current and former students, employees, student applicants, and employee applicants, Defendant could and should have implemented all of the above measures to prevent and detect cyberattacks.

37. The occurrence of the Data Breach indicates that Defendant failed to adequately implement one or more of the above measures to prevent cyberattacks, resulting in the Data Breach and the exposure of the PII of over seven hundred thousand individuals, including that of Plaintiff and Class Members.

Defendant Acquires, Collects, and Stores Plaintiff's and Class Members' PII

38. Defendant has historically acquired, collected, and stored the PII of Plaintiff and Class Members.

39. As a condition to enroll, apply for enrollment, or obtain employment at LCC, Plaintiff and Class Members are required to give their sensitive and confidential PII to Defendant. Defendant retains this information even after the relationship has ended and Defendant is no longer required to retain this information.

40. By obtaining, collecting, and storing the PII of Plaintiff and Class Members, Defendant assumed legal and equitable duties and knew or should have known that they were responsible for protecting the PII from disclosure.

41. Plaintiff and Class Members have taken reasonable steps to maintain the confidentiality of their PII and relied on Defendant to keep their PII confidential and maintained securely, to use this information for business purposes only, and to make only authorized disclosures of this information.

<https://www.microsoft.com/security/blog/2020/03/05/human-operated-ransomware-attacks-a-preventable-disaster/> (last visited Oct. 17, 2022).

42. Defendant could have prevented this Data Breach by properly securing and encrypting the files and file servers containing the PII of Plaintiff and Class Members.

43. Defendant's negligence in safeguarding the PII of Plaintiff and Class Members is exacerbated by the repeated warnings and alerts directed to protecting and securing sensitive data.

Defendant Knew or Should Have Known of the Risk because Educational Providers in Possession of PII are Particularly Susceptible to Cyber Attacks

44. Defendant's data security obligations were particularly important given the substantial increase in cyber-attacks and/or data breaches targeting entities that collect and store PII, like Defendant, preceding the date of the breach.

45. Data breaches, including those perpetrated against educational institutions that store PII in their systems, have become widespread.

46. In 2021, a record 1,862 data breaches occurred, resulting in approximately 293,927,708 sensitive records being exposed, a 68% increase from 2020.¹³

47. The 330 reported breaches reported in 2021 exposed nearly 30 million sensitive records (28,045,658), compared to only 306 breaches that exposed nearly 10 million sensitive records (9,700,238) in 2020.¹⁴

48. Indeed, cyber-attacks, such as the one experienced by Defendant, have become so notorious that the Federal Bureau of Investigation ("FBI") and U.S. Secret Service have issued a warning to potential targets so they are aware of, and prepared for, a potential attack. As one report explained, smaller entities that store PII are "attractive to ransomware criminals...because they often have lesser IT defenses and a high incentive to regain access to their data quickly."¹⁵

¹³ See 2021 Data Breach Annual Report (ITRC, Jan. 2022) (available at <https://notified.idtheftcenter.org/s/>), at 6.

¹⁴ *Id.*

¹⁵ <https://www.law360.com/consumerprotection/articles/1220974/fbi-secret-service-warn-of->

49. Despite the prevalence of public announcements of data breach and data security compromises, Defendant failed to take appropriate steps to protect the PII of Plaintiff and Class Members from being compromised.

50. Defendant knew and understood unprotected or exposed PII in the custody of educational institutions, like Defendant, is valuable and highly sought after by nefarious third parties seeking to illegally monetize that PII through unauthorized access.

51. At all relevant times, Defendant knew, or reasonably should have known, of the importance of safeguarding the PII of Plaintiff and Class Members and of the foreseeable consequences that would occur if Defendant's data security system was breached, including, specifically, the significant costs that would be imposed on Plaintiff and Class Members as a result of a breach.

52. Plaintiff and Class Members now face years of constant surveillance of their financial and personal records, monitoring, and loss of rights. The Class is incurring and will continue to incur such damages in addition to any fraudulent use of their PII .

53. Defendant was, or should have been, fully aware of the unique type and the significant volume of data on Defendant's server(s), amounting to potentially hundreds of thousands of individuals' detailed PII, and, thus, the significant number of individuals who would be harmed by the exposure of the unencrypted data.

54. In the Notice Letter, Defendant makes an offer of 12 months of identity monitoring services. This is wholly inadequate to compensate Plaintiff and Class Members as it fails to provide for the fact that victims of data breaches and other unauthorized disclosures

[targeted-ransomware?nl_pk=3ed44a08-fcc2-4b6c-89f0-aa0155a8bb51&utm_source=newsletter&utm_medium=email&utm_campaign=consumerprotection](https://www.consumerprotectionnow.org/targeted-ransomware?nl_pk=3ed44a08-fcc2-4b6c-89f0-aa0155a8bb51&utm_source=newsletter&utm_medium=email&utm_campaign=consumerprotection) (last accessed Oct. 17, 2022).

commonly face multiple years of ongoing identity theft, medical and financial fraud, and it entirely fails to provide sufficient compensation for the unauthorized release and disclosure of Plaintiff's and Class Members' PII.

55. That Defendant is encouraging its current and former students and other personnel to enroll in credit monitoring and identity theft restoration services is an acknowledgment that the impacted individuals are subject to a substantial and imminent threat of fraud and identity theft.

56. The injuries to Plaintiff and Class Members were directly and proximately caused by Defendant's failure to implement or maintain adequate data security measures for the PII of Plaintiff and Class Members.

57. The ramifications of Defendant's failure to keep secure the PII of Plaintiff and Class Members are long lasting and severe. Once PII is stolen—particularly Social Security numbers—fraudulent use of that information and damage to victims may continue for years.

58. As an educational provider in custody of students', employees', and employee applicants' PII, Defendant knew, or should have known, the importance of safeguarding PII entrusted to them by Plaintiff and Class Members, and of the foreseeable consequences if its data security systems were breached. This includes the significant costs imposed on Plaintiff and Class Members as a result of a breach. Defendant failed, however, to take adequate cybersecurity measures to prevent the Data Breach.

Value of Personally Identifiable Information

59. The Federal Trade Commission ("FTC") defines identity theft as "a fraud committed or attempted using the identifying information of another person without authority."¹⁶

¹⁶ 17 C.F.R. § 248.201 (2013).

The FTC describes “identifying information” as “any name or number that may be used, alone or in conjunction with any other information, to identify a specific person,” including, among other things, “[n]ame, Social Security number, date of birth, official State or government issued driver’s license or identification number, alien registration number, government passport number, employer or taxpayer identification number.”¹⁷

60. The PII of individuals remains of high value to criminals, as evidenced by the prices they will pay through the dark web. Numerous sources cite dark web pricing for stolen identity credentials.¹⁸ For example, Personal Information can be sold at a price ranging from \$40 to \$200, and bank details have a price range of \$50 to \$200.¹⁹ Criminals can also purchase access to entire company data breaches from \$900 to \$4,500.²⁰

61. Social Security numbers, which were compromised for some of the Class Members as alleged herein, for example, are among the worst kind of PII to have stolen because they may be put to a variety of fraudulent uses and are difficult for an individual to change. The Social Security Administration stresses that the loss of an individual’s Social Security number, as is the case here, can lead to identity theft and extensive financial fraud:

A dishonest person who has your Social Security number can use it to get other personal information about you. Identity thieves can use your number and your good credit to apply for more credit in your name. Then, they use the credit cards and don’t pay the bills, it damages your credit. You may not find out that someone is using your number until you’re turned down for credit, or you begin to get calls from unknown creditors

¹⁷ *Id.*

¹⁸ *Your personal data is for sale on the dark web. Here’s how much it costs*, Digital Trends, Oct. 16, 2019, available at: <https://www.digitaltrends.com/computing/personal-data-sold-on-the-dark-web-how-much-it-costs/> (last visited Oct. 17, 2022).

¹⁹ *Here’s How Much Your Personal Information Is Selling for on the Dark Web*, Experian, Dec. 6, 2017, available at: <https://www.experian.com/blogs/ask-experian/heres-how-much-your-personal-information-is-selling-for-on-the-dark-web/> (last visited Oct. 17, 2022).

²⁰ *In the Dark*, VPNOversight, 2019, available at: <https://vpnoversight.com/privacy/anonymous-browsing/in-the-dark/> (last visited Oct. 217, 2022).

demanding payment for items you never bought. Someone illegally using your Social Security number and assuming your identity can cause a lot of problems.²¹

62. What's more, it is no easy task to change or cancel a stolen Social Security number. An individual cannot obtain a new Social Security number without significant paperwork and evidence of actual misuse. In other words, preventive action to defend against the possibility of misuse of a Social Security number is not permitted; an individual must show evidence of actual, ongoing fraud activity to obtain a new number.

63. Even then, a new Social Security number may not be effective. According to Julie Ferguson of the Identity Theft Resource Center, “[t]he credit bureaus and banks are able to link the new number very quickly to the old number, so all of that old bad information is quickly inherited into the new Social Security number.”²²

64. Based on the foregoing, the information compromised in the Data Breach is significantly more valuable than the loss of, for example, credit card information in a retailer data breach because, there, victims can cancel or close credit and debit card accounts. The information compromised in this Data Breach is impossible to “close” and difficult, if not impossible, to change—Social Security number, name, and date of birth.

65. This data demands a much higher price on the black market. Martin Walter, senior director at cybersecurity firm RedSeal, explained, “Compared to credit card information, personally identifiable information and Social Security numbers are worth more than 10x on the black market.”²³

²¹ Social Security Administration, *Identity Theft and Your Social Security Number*, available at: <https://www.ssa.gov/pubs/EN-05-10064.pdf> (last visited Oct. 17, 2022).

²² Bryan Naylor, *Victims of Social Security Number Theft Find It’s Hard to Bounce Back*, NPR (Feb. 9, 2015), available at: <http://www.npr.org/2015/02/09/384875839/data-stolen-by-anthem-s-hackers-has-millionsworrying-about-identity-theft> (last visited Oct. 17, 2022).

²³ Tim Greene, *Anthem Hack: Personal Data Stolen Sells for 10x Price of Stolen Credit Card*

66. Among other forms of fraud, identity thieves may obtain driver's licenses, government benefits, medical services, and housing or even give false information to police.

67. The fraudulent activity resulting from the Data Breach may not come to light for years. There may be a time lag between when harm occurs versus when it is discovered, and also between when PII is stolen and when it is used. According to the U.S. Government Accountability Office ("GAO"), which conducted a study regarding data breaches:

[L]aw enforcement officials told us that in some cases, stolen data may be held for up to a year or more before being used to commit identity theft. Further, once stolen data have been sold or posted on the Web, fraudulent use of that information may continue for years. As a result, studies that attempt to measure the harm resulting from data breaches cannot necessarily rule out all future harm.²⁴

Defendant Fails to Comply with FTC Guidelines

68. The Federal Trade Commission ("FTC") has promulgated numerous guides for businesses which highlight the importance of implementing reasonable data security practices. According to the FTC, the need for data security should be factored into all business decision-making.

69. In 2016, the FTC updated its publication, Protecting Personal Information: A Guide for Business, which established cyber-security guidelines for businesses. These guidelines note that businesses should protect the personal customer information that they keep; properly dispose of personal information that is no longer needed; encrypt information stored on computer

Numbers, IT World, (Feb. 6, 2015), available at:
<https://www.networkworld.com/article/2880366/anthem-hack-personal-data-stolen-sells-for-10x-price-of-stolen-credit-card-numbers.html> (last visited Oct. 17, 2022).

²⁴ Report to Congressional Requesters, GAO, at 29 (June 2007), available at:
<https://www.gao.gov/assets/gao-07-737.pdf> (last visited Oct. 17, 2022).

networks; understand their network's vulnerabilities; and implement policies to correct any security problems.²⁵

70. The guidelines also recommend that businesses use an intrusion detection system to expose a breach as soon as it occurs; monitor all incoming traffic for activity indicating someone is attempting to hack the system; watch for large amounts of data being transmitted from the system; and have a response plan ready in the event of a breach.²⁶

71. The FTC further recommends that companies not maintain PII longer than is needed for authorization of a transaction; limit access to sensitive data; require complex passwords to be used on networks; use industry-tested methods for security; monitor for suspicious activity on the network; and verify that third-party service providers have implemented reasonable security measures.

72. The FTC has brought enforcement actions against businesses for failing to adequately and reasonably protect customer data, treating the failure to employ reasonable and appropriate measures to protect against unauthorized access to confidential consumer data as an unfair act or practice prohibited by Section 5 of the Federal Trade Commission Act (“FTCA”), 15 U.S.C. § 45. Orders resulting from these actions further clarify the measures businesses must take to meet their data security obligations.

73. These FTC enforcement actions include actions against higher educational institutions.

74. Defendant failed to properly implement basic data security practices.

²⁵ *Protecting Personal Information: A Guide for Business*, Federal Trade Commission (2016). Available at https://www.ftc.gov/system/files/documents/plain-language/pdf-0136_proteting-personal-information.pdf (last visited Oct. 17, 2022).

²⁶ *Id.*

75. Defendant's failure to employ reasonable and appropriate measures to protect against unauthorized access to customers' PII constitutes an unfair act or practice prohibited by Section 5 of the FTC Act, 15 U.S.C. § 45.

76. Upon information and belief, Defendant was at all times fully aware of its obligation to protect the PII of their students, employees, and other personnel. Defendant was also aware of the significant repercussions that would result from its failure to do so.

Defendant Fails to Comply with Industry Standards

77. As noted above, experts studying cyber security routinely entities in possession of PII as being particularly vulnerable to cyberattacks because of the value of the PII which they collect and maintain.

78. Several best practices have been identified that a minimum should be implemented by educational institutions in possession of PII, like Defendant, including but not limited to: educating all employees; strong passwords; multi-layer security, including firewalls, anti-virus, and anti-malware software; encryption, making data unreadable without a key; multi-factor authentication; backup data and limiting which employees can access sensitive data. Defendant failed to follow these industry best practices, including a failure to implement multi-factor authentication.

79. Other best cybersecurity practices that are standard in the higher-education industry include installing appropriate malware detection software; monitoring and limiting the network ports; protecting web browsers and email management systems; setting up network systems such as firewalls, switches and routers; monitoring and protection of physical security systems; protection against any possible communication system; training staff regarding critical

points. Defendant failed to follow these cybersecurity best practices, including failure to train staff.

80. Defendant failed to meet the minimum standards of any of the following frameworks: the NIST Cybersecurity Framework Version 1.1 (including without limitation PR.AC-1, PR.AC-3, PR.AC-4, PR.AC-5, PR.AC-6, PR.AC-7, PR.AT-1, PR.DS-1, PR.DS-5, PR.PT-1, PR.PT-3, DE.CM-1, DE.CM-4, DE.CM-7, DE.CM-8, and RS.CO-2), and the Center for Internet Security's Critical Security Controls (CIS CSC), which are all established standards in reasonable cybersecurity readiness.

81. These foregoing frameworks are existing and applicable industry standards in the higher education industry, and upon information and belief, Defendant failed to comply with at least one—or all—of these accepted standards, thereby opening the door to the threat actor and causing the Data Breach.

COMMON INJURIES & DAMAGES

82. As a result of Defendant's ineffective and inadequate data security practices, the Data Breach, and the foreseeable consequences of PII ending up in the possession of criminals, the risk of identity theft to the Plaintiff and Class Members has materialized and is imminent, and Plaintiff and Class Members have all sustained actual injuries and damages, including: (a) invasion of privacy; (b) loss of time and loss of productivity incurred mitigating the materialized risk and imminent threat of identity theft risk; (c) the loss of benefit of the bargain (price premium damages); (d) diminution of value of their PII; and (e) the continued risk to their PII, which remains in the possession of Defendant, and which is subject to further breaches, so long as Defendant fails to undertake appropriate and adequate measures to protect Plaintiff's and Class Members' PII.

The Data Breach Increases Plaintiff's and Class Member's Risk of Identity Theft

83. The unencrypted PII of Plaintiff and Class Members will end up for sale on the dark web as that is the *modus operandi* of hackers.

84. In addition, unencrypted PII may fall into the hands of companies that will use the detailed PII for targeted marketing without the approval of Plaintiff and Class Members. Unauthorized individuals can easily access the PII of Plaintiff and Class Members.

85. The link between a data breach and the risk of identity theft is simple and well established. Criminals acquire and steal PII to monetize the information. Criminals monetize the data by selling the stolen information on the black market to other criminals who then utilize the information to commit a variety of identity theft related crimes discussed below.

86. Because a person's identity is akin to a puzzle with multiple data points, the more accurate pieces of data an identity thief obtains about a person, the easier it is for the thief to take on the victim's identity--or track the victim to attempt other hacking crimes against the individual to obtain more data to perfect a crime.

87. For example, armed with just a name and date of birth, a data thief can utilize a hacking technique referred to as "social engineering" to obtain even more information about a victim's identity, such as a person's login credentials or Social Security number. Social engineering is a form of hacking whereby a data thief uses previously acquired information to manipulate and trick individuals into disclosing additional confidential or personal information through means such as spam phone calls and text messages or phishing emails. Data Breaches can be the starting point for these additional targeted attacks on the victims.

Loss of Time to Mitigate the Risk of Identity Theft and Fraud

88. As a result of the recognized risk of identity theft, when a Data Breach occurs,

and an individual is notified by a company that their PII was compromised, as in this Data Breach, the reasonable person is expected to take steps and spend time to address the dangerous situation, learn about the breach, and otherwise mitigate the risk of becoming a victim of identity theft or fraud. Failure to spend time taking steps to review accounts or credit reports could expose the individual to greater financial harm – yet, the resource and asset of time has been lost.

89. Thus, due to the actual and imminent risk of identity theft, Plaintiff and Class Members must, as Defendant's Notice Letter encourages them, monitor their financial accounts for many years to mitigate the risk of identity theft.

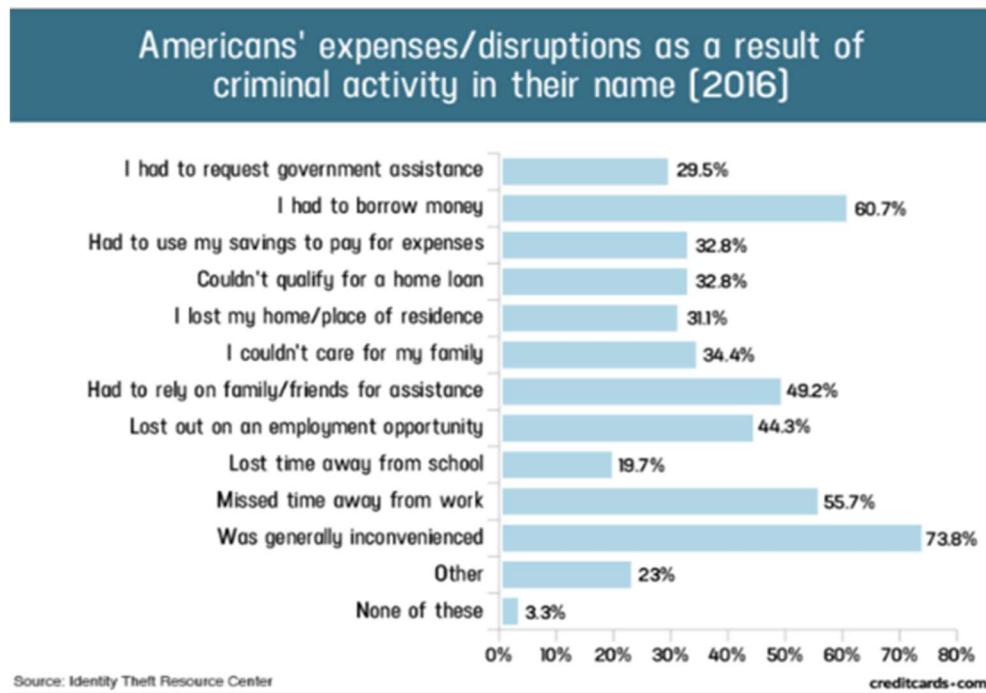
90. Plaintiff and Class Members have spent, and will spend additional time in the future, on a variety of prudent actions, such as checking their financial accounts for any indication of fraudulent activity, which may take years to detect.

91. Plaintiff's mitigation efforts are consistent with the U.S. Government Accountability Office that released a report in 2007 regarding data breaches ("GAO Report") in which it noted that victims of identity theft will face "substantial costs and time to repair the damage to their good name and credit record."²⁷

92. Plaintiff's mitigation efforts are also consistent with the steps that FTC recommends that data breach victims take several steps to protect their personal and financial information after a data breach, including: contacting one of the credit bureaus to place a fraud alert (consider an extended fraud alert that lasts for seven years if someone steals their identity), reviewing their credit reports, contacting companies to remove fraudulent charges from their accounts, placing a credit freeze on their credit, and correcting their credit reports.

²⁷ See United States Government Accountability Office, GAO-07-737, Personal Information: Data Breaches Are Frequent, but Evidence of Resulting Identity Theft Is Limited; However, the Full Extent Is Unknown (June 2007), <https://www.gao.gov/new.items/d07737.pdf>.

93. A study by Identity Theft Resource Center shows the multitude of harms caused by fraudulent use of personal and financial information:²⁸



94. And for those Class Members who experience actual identity theft and fraud, the United States Government Accountability Office released a report in 2007 regarding data breaches (“GAO Report”) in which it noted that victims of identity theft will face “substantial costs and time to repair the damage to their good name and credit record.”²⁹

Diminution of Value of PII

95. PII is a valuable property right.³⁰ Its value is axiomatic, considering the value of

²⁸ “Credit Card and ID Theft Statistics” by Jason Steele, 10/24/2017, at: <https://www.creditcards.com/credit-card-news/credit-card-security-id-theft-fraud-statistics-1276.php> (last visited Sep 13, 2022).

²⁹ See “Data Breaches Are Frequent, but Evidence of Resulting Identity Theft Is Limited; However, the Full Extent Is Unknown,” p. 2, U.S. Government Accountability Office, June 2007, <https://www.gao.gov/new.items/d07737.pdf> (last visited Sep. 13, 2022) (“GAO Report”).

³⁰ See, e.g., John T. Soma, et al, Corporate Privacy Trend: The “Value” of Personally Identifiable Information (“PII”) Equals the “Value” of Financial Assets, 15 Rich. J.L. & Tech. 11, at *3-4 (2009) (“PII, which companies obtain at little cost, has quantifiable value that is rapidly reaching

Big Data in corporate America and the consequences of cyber thefts include heavy prison sentences. Even this obvious risk to reward analysis illustrates beyond doubt that PII has considerable market value.

96. Sensitive PII can sell for as much as \$363 per record according to the Infosec Institute.³¹

97. An active and robust legitimate marketplace for PII exists. In 2019, the data brokering industry was worth roughly \$200 billion.³²

98. In fact, the data marketplace is so sophisticated that consumers can actually sell their non-public information directly to a data broker who in turn aggregates the information and provides it to marketers or app developers.^{33,34} Consumers who agree to provide their web browsing history to the Nielsen Corporation can receive up to \$50.00 a year.³⁵

99. As a result of the Data Breach, Plaintiff's and Class Members' PII, which has an inherent market value in both legitimate and dark markets, has been damaged and diminished by its compromise and unauthorized release. However, this transfer of value occurred without any consideration paid to Plaintiff or Class Members for their property, resulting in an economic loss. Moreover, the PII is now readily available, and the rarity of the Data has been lost, thereby causing additional loss of value.

100. Based on the foregoing, the information compromised in the Data Breach is

a level comparable to the value of traditional financial assets.") (citations omitted).

³¹ See Ashiq Ja, *Hackers Selling Healthcare Data in the Black Market*, InfoSec (July 27, 2015), <https://resources.infosecinstitute.com/topic/hackers-selling-healthcare-data-in-the-black-market/> (last visited Sep. 13, 2022).

³² <https://www.latimes.com/business/story/2019-11-05/column-data-brokers>

³³ <https://datacoup.com/>

³⁴ <https://digi.me/what-is-digime/>

³⁵ Nielsen Computer & Mobile Panel, Frequently Asked Questions, available at <https://computermobilepanel.nielsen.com/ui/US/en/faqs.html>

significantly more valuable than the loss of, for example, credit card information in a retailer data breach because, there, victims can cancel or close credit and debit card accounts. The information compromised in this Data Breach is impossible to “close” and difficult, if not impossible, to change, e.g., Social Security numbers and names.

101. The fraudulent activity resulting from the Data Breach may not come to light for years.

102. At all relevant times, Defendant knew, or reasonably should have known, of the importance of safeguarding the PII of Plaintiff and Class Members, and of the foreseeable consequences that would occur if Defendant’s data security system was breached, including, specifically, the significant costs that would be imposed on Plaintiff and Class Members as a result of a breach.

103. Plaintiff and Class Members now face years of constant surveillance of their financial and personal records, monitoring, and loss of rights. The Class is incurring and will continue to incur such damages in addition to any fraudulent use of their PII.

104. Defendant was, or should have been, fully aware of the unique type and the significant volume of data on Defendant’s network, amounting to potentially hundreds of thousands of individuals’ detailed personal information and, thus, the significant number of individuals who would be harmed by the exposure of the unencrypted data.

105. The injuries to Plaintiff and Class Members were directly and proximately caused by Defendant’s failure to implement or maintain adequate data security measures for the PII of Plaintiff and Class Members.

Future Cost of Credit and Identity Theft Monitoring is Reasonable & Necessary

106. Given the type of targeted attack in this case, the sophisticated criminal activity,

and the type of PII involved in this Data Breach, there is a strong probability that entire batches of stolen information have been placed, or will be placed, on the black market/dark web for sale and purchase by criminals intending to utilize the PII for identity theft crimes –e.g., opening bank accounts in the victims’ names to make purchases or to launder money; file false tax returns; take out loans or lines of credit; or file false unemployment claims.

107. Such fraud may go undetected until debt collection calls commence months, or even years, later. An individual may not know that her or him Social Security Number was used to file for unemployment benefits until law enforcement notifies the individual’s employer of the suspected fraud. Fraudulent tax returns are typically discovered only when an individual’s authentic tax return is rejected.

108. Furthermore, the information accessed and disseminated in the Data Breach is significantly more valuable than the loss of, for example, credit card information in a retailer data breach, where victims can easily cancel or close credit and debit card accounts.³⁶ The information disclosed in this Data Breach is impossible to “close” and difficult, if not impossible, to change (such as Social Security numbers).

109. Consequently, Plaintiff and Class Members are at an increased risk of fraud and identity theft for many years into the future.

110. The retail cost of credit monitoring and identity theft monitoring can cost around \$200 a year per Class Member. This is reasonable and necessary cost to monitor to protect Class Members from the risk of identity theft that arose from Defendant’s Data Breach. This is a future cost for a minimum of five years that Plaintiff and Class Members would not need to bear but for

³⁶ See Jesse Damiani, *Your Social Security Number Costs \$4 On The Dark Web, New Report Finds*, FORBES (Mar. 25, 2020), <https://www.forbes.com/sites/jessedamiani/2020/03/25/your-social-security-number-costs-4-on-the-dark-web-new-report-finds/?sh=6a44b6d513f1>.

Defendant's failure to safeguard their PII.

Loss of Benefit of the Bargain

111. Furthermore, Defendant's poor data security deprived Plaintiff and Class Members of the benefit of their bargain. When agreeing to pay Defendant for services or accepting employment from Defendant under certain terms, Plaintiff and other reasonable consumers understood and expected that they were, in part, paying, or being paid less, for services and data security to protect the PII, when in fact, Defendant did not provide the expected data security. Accordingly, Plaintiff and Class Members received services that were of a lesser value than what they reasonably expected to receive under the bargains they struck with Defendant.

PLAINTIFF WHITBY'S EXPERIENCE

112. Plaintiff Ivory Whitby is a former student at LCC, first enrolling in classes at LCC in or about 1994.

113. In order to apply for admission, she was required to provide her PII to Defendant.

114. At the time of the Data Breach—December 25, 2022, through March 15, 2023—Defendant retained Plaintiff's PII in its system.

115. Plaintiff Whitby is very careful about sharing her sensitive PII. Plaintiff stores any documents containing her PII in a safe and secure location. She has never knowingly transmitted unencrypted sensitive PII over the internet or any other unsecured source.

116. Plaintiff Whitby received the Notice Letter, by U.S. mail, directly from Defendant, dated June 30, 2023. According to the Notice Letter, Plaintiff's PII was improperly accessed and obtained by unauthorized third parties, including her full name and Social Security number.

117. As a result of the Data Breach, and at the direction of Defendant's Notice Letter, Plaintiff made reasonable efforts to mitigate the impact of the Data Breach including, but not

limited to, checking her financial accounts for any indication of fraudulent activity, which may take years to detect. Plaintiff has spent significant time dealing with the Data Breach, valuable time Plaintiff otherwise would have spent on other activities, including but not limited to work and/or recreation. This time has been lost forever and cannot be recaptured.

118. Plaintiff suffered actual injury from having her PII compromised as a result of the Data Breach including, but not limited to: (a) invasion of privacy; (b) loss of time and loss of productivity incurred mitigating the materialized risk and imminent threat of identity theft risk; (c) the loss of benefit of the bargain (price premium damages); (d) diminution of value of her PII; and (e) the continued risk to her PII, which remains in the possession of Defendant, and which is subject to further breaches, so long as Defendant fails to undertake appropriate and adequate measures to protect Plaintiff's and Class Members' PII.

119. Plaintiff further suffered actual injury in the form of experiencing an increase in spam calls, texts, and/or emails since the Data Breach.

120. The Data Breach has caused Plaintiff to suffer fear, anxiety, and stress, which has been compounded by the fact that Defendant has still not fully informed her of key details about the Data Breach's occurrence.

121. As a result of the Data Breach, Plaintiff anticipates spending considerable time and money on an ongoing basis to try to mitigate and address harms caused by the Data Breach. As a result of the Data Breach, Plaintiff is at a present risk and will continue to be at increased risk of identity theft and fraud for years to come.

122. Plaintiff Whitby has a continuing interest in ensuring that her PII, which, upon information and belief, remains backed up in Defendant's possession, is protected and safeguarded from future breaches.

CLASS ACTION ALLEGATIONS

123. Plaintiff brings this action on behalf of herself and all other persons similarly situated.

124. Plaintiff proposes the following Class definition, subject to amendment as appropriate:

All persons whose PII was compromised as a result of the Data Breach, for which Defendant provided notice in June 2023 (the “Class”).

125. Excluded from the Class are Defendant's officers and directors, and any entity in which Defendant has a controlling interest; and the affiliates, legal representatives, attorneys, successors, heirs, and assigns of Defendant. Excluded also from the Class are Members of the judiciary to whom this case is assigned, their families and members of their staff.

126. Plaintiff hereby reserves the right to amend or modify the class definitions with greater specificity or division after having had an opportunity to conduct discovery. The proposed Class meets the criteria for certification.

127. Numerosity. The Members of the Class are so numerous that joinder of all of them is impracticable. At least 757,000 individuals were notified by Defendant of the Data Breach, according to the breach report submitted to Maine’s Attorney General’s Office.³⁷ The Class is apparently identifiable within Defendant’s records, and Defendant has already identified these individuals (as evidenced by sending them breach notification letters).

128. Commonality. There are questions of law and fact common to the Class, which predominate over any questions affecting only individual Class Members. These

³⁷ <https://apps.web.mainecode.gov/online/aewebviewer/ME/40/9da7ece2-89a4-435a-916d-3ab465e03645.shtml> (last accessed July 10, 2023).

common questions of law and fact include, without limitation:

- a. Whether Defendant unlawfully used, maintained, lost, or disclosed Plaintiff's and Class Members' PII;
- b. Whether Defendant failed to implement and maintain reasonable security procedures and practices appropriate to the nature and scope of the information compromised in the Data Breach;
- c. Whether Defendant's data security systems prior to and during the Data Breach complied with applicable data security laws and regulations;
- d. Whether Defendant's data security systems prior to and during the Data Breach were consistent with industry standards;
- e. Whether Defendant owed a duty to Class Members to safeguard their PII;
- f. Whether Defendant breached its duty to Class Members to safeguard their PII;
- g. Whether computer hackers obtained Class Members' PII in the Data Breach;
- h. Whether Defendant knew or should have known that its data security systems and monitoring processes were deficient;
- i. Whether Plaintiff and Class Members suffered legally cognizable damages as a result of Defendant's misconduct;
- j. Whether Defendant was unjustly enriched;

k. Whether Defendant failed to provide notice of the Data Breach in a timely manner; and

l. Whether Plaintiff and Class Members are entitled to damages, civil penalties, punitive damages, and/or injunctive relief.

129. Typicality. Plaintiff's claims are typical of those of other Class Members because Plaintiff's PII, like that of every other Class member, was compromised in the Data Breach.

130. Adequacy of Representation. Plaintiff will fairly and adequately represent and protect the interests of the Members of the Class. Plaintiff's Counsel is competent and experienced in litigating class actions, including data privacy litigation of this kind.

131. Predominance. Defendant has engaged in a common course of conduct toward Plaintiff and Class Members, in that all the Plaintiff's and Class Members' data was stored on the same computer systems and unlawfully accessed in the same way. The common issues arising from Defendant's conduct affecting Class Members set out above predominate over any individualized issues. Adjudication of these common issues in a single action has important and desirable advantages of judicial economy.

132. Superiority. A class action is superior to other available methods for the fair and efficient adjudication of the controversy. Class treatment of common questions of law and fact is superior to multiple individual actions or piecemeal litigation. Absent a class action, most Class Members would likely find that the cost of litigating their individual claims is prohibitively high and would therefore have no effective remedy. The prosecution of separate actions by individual Class Members would create a risk of inconsistent or varying adjudications with respect to individual Class Members, which would establish

incompatible standards of conduct for Defendant. In contrast, the conduct of this action as a class action presents far fewer management difficulties, conserves judicial resources and the parties' resources, and protects the rights of each Class member.

133. Defendant has acted on grounds that apply generally to the Class as a whole, so that class certification, injunctive relief, and corresponding declaratory relief are appropriate on a Class-wide basis.

134. Likewise, particular issues are appropriate for certification because such claims present only particular, common issues, the resolution of which would advance the disposition of this matter and the parties' interests therein. Such particular issues include, but are not limited to:

- a. Whether Defendant failed to timely notify the public of the Data Breach;
- b. Whether Defendant owed a legal duty to Plaintiff and the Class to exercise due care in collecting, storing, and safeguarding their PII;
- c. Whether Defendant's security measures to protect their data systems were reasonable in light of best practices recommended by data security experts;
- d. Whether Defendant failed to take commercially reasonable steps to safeguard consumer PII; and
- e. Whether adherence to FTC data security recommendations, and measures recommended by data security experts would have reasonably prevented the Data Breach.

135. Finally, all members of the proposed Class are readily ascertainable. Defendant has access to Class Members' names and addresses affected by the Data Breach. Class

Members have already been preliminarily identified and sent notice of the Data Breach by Defendant.

FIRST COUNT
Breach Of Express Contract
(On Behalf of Plaintiff and the Class)

136. Plaintiff re-alleges and incorporates the above allegations as if fully set forth herein.

137. Plaintiff and Class Members entered into valid and enforceable contracts through which they were required to turn over their PII to LCC in exchange for services and/or employment. That contract included promises by LCC to secure, safeguard, and not disclose Plaintiff's and Class Members' PII to any third parties without their consent.

138. CMS's Privacy Statement memorialized the rights and obligations of LCC and its students and/or employees. This document was provided to Plaintiff and Class Members in a manner in which it became part of the agreement for services.

139. In its Privacy Statement, LCC commits to protecting the privacy and security of the PII and promises to never share Plaintiff's and Class Members' PII except under certain limited circumstances.

140. Plaintiff and Class Members fully performed their obligations under their contracts with LCC. However, LCC failed to secure, safeguard, and/or keep private Plaintiff's and Class Members' PII, and therefore LCC breached its contracts with Plaintiff and Class Members.

141. LCC's failure to satisfy its confidentiality and privacy obligations resulted in LCC providing services and/or employment to Plaintiff and Class Members that were of a diminished value and in breach of its contractual obligations to Plaintiff and Class Members.

142. As a result. Plaintiff and Class Members have been harmed, damaged, and/or injured as described herein, including by LCC's failure to fully perform its part of the agreement

with Plaintiff and Class Members.

143. As a direct and proximate result of LCC's conduct, Plaintiff and Class Members suffered and will continue to suffer damages in an amount to be proven at trial.

144. In addition to monetary relief. Plaintiff and Class Members are also entitled to injunctive relief requiring LCC to, *inter alia*, strengthen its data security monitoring and supervision procedures, conduct periodic audits of those procedures, and provide lifetime credit monitoring and identity theft insurance to Plaintiff and Class Members.

SECOND COUNT
Breach Of Implied Contract
(*On Behalf of Plaintiff and the Class*)

145. Plaintiff re-alleges and incorporates the above allegations as if fully set forth herein.

146. When Plaintiff and Class Members provided their PII to Defendant in exchange for enrolling in classes, applying for enrollment, or obtaining employment at Defendant, they entered into implied contracts with Defendant pursuant to which Defendant agreed to reasonably protect such information and to destroy any PII that it was no longer required to maintain.

147. The mutual understanding and intent of Plaintiff and Class Members on the one hand, and Defendant on the other, is demonstrated by their conduct and course of dealing.

148. Defendant solicited, offered, and invited Plaintiff and Class Members to provide their PII as part of Defendant's regular business practices. Plaintiff and Class Members accepted Defendant's offers and provided their PII to Defendant.

149. In accepting the PII of Plaintiff and Class Members, Defendant understood and agreed that it was required to reasonably safeguard the PII from unauthorized access or disclosure.

150. In entering into such implied contracts, Plaintiff and Class Members reasonably believed and expected that Defendant's data security practices complied with relevant laws and regulations, including the FTC Act, Texas statutes, and were consistent with industry standards.

151. Plaintiff and Class Members paid money and/or provided their labor to Defendant with the reasonable belief and expectation that Defendant would use part of its earnings to obtain adequate data security. Defendant failed to do so.

152. Plaintiff and Class Members would not have entrusted their PII to Defendant in the absence of the implied contract between them and Defendant to keep their information reasonably secure.

153. Plaintiff and Class Members would not have entrusted their PII to Defendant in the absence of their implied promise to monitor their computer systems and networks to ensure that it adopted reasonable data security measures.

154. Plaintiff and Class Members fully and adequately performed their obligations under the implied contracts with Defendant.

155. Defendant breached its implied contracts with Class Members by failing to safeguard and protect their PII or to destroy it once it was no longer necessary to retain the PII.

156. As a direct and proximate result of Defendant's breach of the implied contracts, Class Members sustained damages as alleged herein, including the loss of the benefit of the bargain.

157. Plaintiff and Class Members are entitled to compensatory, consequential, and nominal damages suffered as a result of the Data Breach.

158. Plaintiff and Class Members are also entitled to injunctive relief requiring Defendant to, e.g., (i) strengthen its data security systems and monitoring procedures; (ii) submit

to future annual audits of those systems and monitoring procedures; and (iii) immediately provide adequate credit monitoring to all Class Members.

THIRD COUNT
Unjust Enrichment
(On Behalf of Plaintiff and the Class)

159. Plaintiff re-alleges and incorporates the above allegations as if fully set forth herein.

160. This count is pleaded in the alternative to the Breach of Express Contract claim (Count I) and Breach of Implied Contract claim (Count II) above.

161. Upon information and belief, Defendant funds its data security measures entirely from its general revenue, including payments made by or on behalf of Plaintiff and Class Members.

162. As such, a portion of the payments made by or on behalf of Plaintiff and Class Members is to be used to provide a reasonable level of data security, and the amount of the portion of each payment made that is allocated to data security is known to Defendant.

163. Plaintiff and Class Members conferred a monetary benefit on Defendant. Specifically, they provided their PII and paid money to Defendant in connection with their admission applications and/or provided their labor to Defendant and/or its agents, and in so doing, provided Defendant with their PII based on the understanding that the benefits derived therefrom would, in part, be used to fund adequate data security. In exchange, Plaintiff and Class Members should have received from Defendant the goods, services, and/or employment that were the subject of the transaction and have their PII protected with adequate data security.

164. Defendant knew that Plaintiff and Class Members conferred a benefit which Defendant accepted. Defendant profited from these transactions and used the PII of Plaintiff and

Class Members for business purposes.

165. In particular, Defendant enriched itself by saving the costs it reasonably should have expended on data security measures to secure Plaintiff's and Class Members' PII and instead directed those funds to its own profit. Instead of providing a reasonable level of security that would have prevented the hacking incident, Defendant instead calculated to increase its own profits at the expense of Plaintiff and Class Members by utilizing cheaper, ineffective security measures. Plaintiff and Class Members, on the other hand, suffered as a direct and proximate result of Defendant's decision to prioritize its own profits over the requisite security.

166. Under the principles of equity and good conscience, Defendant should not be permitted to retain the money belonging to Plaintiff and Class Members, because Defendant failed to implement appropriate data management and security measures that are mandated by industry standards.

167. Defendant failed to secure Plaintiff's and Class Members' PII and, therefore, did not provide full compensation for the benefit Plaintiff and Class Members provided.

168. Defendant acquired the PII through inequitable means in that it failed to disclose the inadequate security practices previously alleged.

169. Defendant obtained a benefit from Plaintiff and Class Members by fraud and/or the taking of an undue advantage, in that it misrepresented and omitted material information concerning its data security practices when Plaintiff and Class Members relied upon it to safeguard their PII against foreseeable risks.

170. If Plaintiff and Class Members knew that Defendant had not reasonably secured their PII, they would not have agreed to provide their PII to Defendant.

171. Plaintiff and Class Members have no adequate remedy at law.

172. As a direct and proximate result of Defendant's conduct, Plaintiff and Class Members have suffered and will suffer injury, including but not limited to: (a) invasion of privacy; (b) loss of time and loss of productivity incurred mitigating the materialized risk and imminent threat of identity theft risk; (c) the loss of benefit of the bargain (price premium damages); (d) diminution of value of their PII; and (e) the continued risk to their PII, which remains in the possession of Defendant, and which is subject to further breaches, so long as Defendant fails to undertake appropriate and adequate measures to protect Plaintiff's and Class Members' PII.

173. As a direct and proximate result of Defendant's conduct, Plaintiff and Class Members have suffered and will continue to suffer other forms of injuries and/or harms.

174. Defendant should be compelled to disgorge into a common fund or constructive trust, for the benefit of Plaintiff and Class Members, proceeds that they unjustly received from them. In the alternative, Defendant should be compelled to refund the amounts that Plaintiff and Class Members overpaid for Defendant's services.

PRAYER FOR RELIEF

WHEREFORE, Plaintiff prays for judgment as follows:

- A. For an Order certifying this action as a class action and appointing Plaintiff and her counsel to represent the Class;
- B. For equitable relief enjoining Defendant from engaging in the wrongful conduct complained of herein pertaining to the misuse and/or disclosure of Plaintiff's and Class Members' PII, and from refusing to issue prompt, complete and accurate disclosures to Plaintiff and Class Members;

- C. For equitable relief compelling Defendant to utilize appropriate methods and policies with respect to consumer data collection, storage, and safety, and to disclose with specificity the type of PII compromised during the Data Breach;
- D. For injunctive relief requested by Plaintiff, including but not limited to, injunctive and other equitable relief as is necessary to protect the interests of Plaintiff and Class Members, including but not limited to an order:
 1. Prohibiting Defendant from engaging in the wrongful and unlawful acts described herein;
 2. Requiring Defendant to protect, including through encryption, all data collected through the course of its business in accordance with all applicable regulations, industry standards, and federal, state, or local laws;
 3. Requiring Defendant to delete, destroy, and purge the PII of Plaintiff and Class Members unless Defendant can provide to the Court reasonable justification for the retention and use of such information when weighed against the privacy interests of Plaintiff and Class Members;
 4. Requiring Defendant to implement and maintain a comprehensive Information Security Program designed to protect the confidentiality and integrity of the PII of Plaintiff and Class Members;
 5. Prohibiting Defendant from maintaining the PII of Plaintiff and Class Members on a cloud-based database;
 6. Requiring Defendant to engage independent third-party security auditors/penetration testers as well as internal security personnel to

conduct testing, including simulated attacks, penetration tests, and audits on Defendant's systems on a periodic basis, and ordering Defendant to promptly correct any problems or issues detected by such third-party security auditors;

7. Requiring Defendant to engage independent third-party security auditors and internal personnel to run automated security monitoring;
8. Requiring Defendant to audit, test, and train its security personnel regarding any new or modified procedures;
9. Requiring Defendant to segment data by, among other things, creating firewalls and access controls so that if one area of Defendant's network is compromised, hackers cannot gain access to other portions of Defendant's systems;
10. Requiring Defendant to conduct regular database scanning and securing checks;
11. Requiring Defendant to establish an information security training program that includes at least annual information security training for all employees, with additional training to be provided as appropriate based upon the employees' respective responsibilities with handling personal identifying information, as well as protecting the personal identifying information of Plaintiff and Class Members;
12. Requiring Defendant to routinely and continually conduct internal training and education, and on an annual basis to inform internal security

personnel how to identify and contain a breach when it occurs and what to do in response to a breach;

13. Requiring Defendant to implement a system of tests to assess its respective employees' knowledge of the education programs discussed in the preceding subparagraphs, as well as randomly and periodically testing employees' compliance with Defendant's policies, programs, and systems for protecting personal identifying information;
14. Requiring Defendant to implement, maintain, regularly review, and revise as necessary a threat management program designed to appropriately monitor Defendant's information networks for threats, both internal and external, and assess whether monitoring tools are appropriately configured, tested, and updated;
15. Requiring Defendant to meaningfully educate all Class Members about the threats that they face as a result of the loss of their confidential personal identifying information to third parties, as well as the steps affected individuals must take to protect themselves; and
16. Requiring Defendant to implement logging and monitoring programs sufficient to track traffic to and from Defendant's servers; and
17. for a period of 10 years, appointing a qualified and independent third party assessor to conduct a SOC 2 Type 2 attestation on an annual basis to evaluate Defendant's compliance with the terms of the Court's final judgment, to provide such report to the Court and to counsel for the Class,

and to report any deficiencies with compliance of the Court's final judgment.

- E. For equitable relief requiring restitution and disgorgement of the revenues wrongfully retained as a result of Defendant's wrongful conduct;
- F. Ordering Defendant to pay for not less than ten years of credit monitoring services for Plaintiff and the Class;
- G. For an award of actual damages, compensatory damages, statutory damages, and statutory penalties, in an amount to be determined, as allowable by law;
- H. For an award of punitive damages, as allowable by law;
- I. For an award of attorneys' fees and costs, and any other expense, including expert witness fees;
- J. Pre- and post-judgment interest on any amounts awarded; and
- K. Such other and further relief as this court may deem just and proper.

JURY TRIAL DEMANDED

Plaintiff demands a trial by jury on all claims so triable.

Dated: July 10, 2023

Respectfully submitted,

s/ Gary M. Klinger
Gary M. Klinger
MILBERG COLEMAN BRYSON
PHILLIPS GROSSMAN, LLC
227 W. Monroe Street, Suite 2100
Chicago, IL 60606
Phone: (866) 252-0878
gklinger@milberg.com

Nick Suciu
MILBERG COLEMAN BRYSON
PHILLIPS GROSSMAN LLC
6905 Telegraph Rd., Suite 115
Bloomfield Hills, MI 48301
Tel: (313) 303-3472
Email: nsuciu@milberg.com

ATTORNEYS FOR PLAINTIFF